

# Delock FPC Flat Ribbon Cable USB Type-C<sup>™</sup> to Stereo jack 10 cm

#### Description

This audio adapter by Delock allows the connection of earphones, a headset or speakers with stereo jack to devices with a USB Type-C<sup>™</sup> port, such as a smartphone, MacBook or Chromebook.

#### Ultra flexible cable

The cable is characterized by its special construction. Instead of normal copper wires there is a flexible circuit board inside the cable, which is also called FPC (Flexible Printed Circuit). This makes the cable extremely flexible and yet robust.

#### Note

The USB Type-C<sup>™</sup> interface of the device has to support the output of audio signals (USB ADC specification).

## Technical details

- Connectors:
- 1 x USB Type-C<sup>™</sup> male >
- 1 x 3.5 mm 4 pin stereo jack female
- Chipset: Synaptics CX21986
- FPC (Flexible Printed Circuit) flat ribbon cable
- Signal-to-noise ratio (SNR): ca. 99 dB
- Sample rate: up to 24 Bit / 96 kHz
- · Cable thickness: ca. 3 mm
- Colour: silver / black
- Length incl. connectors: ca. 10 cm

## System requirements

- Android 10.0 or above
- iOS 14.0.1 or above
- Linux Kernel 5.4 or above





10 cm

#### Item no. 86942

EAN: 4043619869428 Country of origin: China Package: Zip poly bag





- Mac OS 11.0.1 or above
- Windows 10/10-64
- iPad Pro (2018)
- Device with a free USB Type-C<sup>™</sup> port
- Earphones or speaker with 3.5 mm stereo jack

#### Package content

• USB cable

#### Images





#### General

Supported operating system:	Linux Kernel 5.4 or above Mac OS 11.0.1 or above Windows 10 32-Bit Windows 10 64-Bit iOS 14.0.1 or above Android 10.0 or above
Style:	Flat cable

## Interface

Connector 1:	1 x USB Type-C™ male
Connector 2:	1 x 3.5 mm 4 pin stereo jack female

# **Technical characteristics**

Chipset:	Synaptics CX21986
Sample rate:	24 Bit / 96 kHz
Signal noise ratio (SNR):	99 dB

# **Physical characteristics**

Length:	10 cm
Colour:	silver / black
Cable diameter:	3 mm